## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2415	(118/723e.ccls. or 118/723er.ccls. or 156/345.43-345.47. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/31 06:39
S2	2620	141/285-286.ccls, or 141/37.ccls, or 141/44- 47.ccls, or 141/54.ccls, or 141/301-302.ccls, or 141/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/31 06:39
\$3	8169	137/262-264.cds. or 137/454.2 or 137/560. cds. or 137/561r.cds. or 137/561a.cds. or 137/571-576.cds. or 137/594-596.cds. or 137/599.01.cds. or 137/599.05-599.07. cds. or 137/602.cds.	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/01/31 06:39
S4	498	261/127.cds. or 261/131.cds. or 261/146-147.cds. or 261/150.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/31 06:39
S5	11236	118/715.cds. or 118/728.cds. or 118/50.cds. or 156/345.29.cds. or 156/345.33.cds. or 156/345.34.cds. or 156/345.36.cds. or 156/345.36.cds. or 156/345.56.cds. or 156/345.50.cds. or	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/01/31 06:39
S6	7368	261/64.1.ccls. or 261/65.ccls. or 261/75- 76.ccls. or 261/94-96. ccls. or 261/100-102. ccls. or 261/105.ccls. or 261/108-109.ccls. or 261/113.ccls. or 261/114.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/31 06:39

S7	31866	(118/715.ccls. or 118/728.ccls. or	US-PGPUB;	OR	ON	2008/01/31 06:39
			USPAT; EPO;			06:39
		118/50.ccls. or	JPO;			
		156/345.29.ccls. or	DERWENT;			
		156/345.33.ccls. or	IBM_TDB			
		156/345.34.ccls. or				
		156/345.35.ccls. or		1		
		156/345.36.ccls. or				
		156/345.26.ccls. or				
		156/345.51.ccls.) or				
		(137/262-264.ccls. or				
		137/454.2 or 137/560.				
		ccls. or 137/561r.ccls.				
		or 137/561a.ccls. or				
		137/571-576.ccls. or		1		
		137/590.ccls. or				
		137/594-596.ccls. or				
		137/599.01.cds. or		ĺ		
		137/599.05-599.07.				
		ccls. or 137/602.ccls.)				
		or (141/285-286.ccls.				
		or 141/37.ccls. or				
		141/44-47.ccls. or				
		141/54.ccls. or				
		141/301-302.ccls. or				
		141/367.ccls.) or				
		(261/127.ccls. or				
		261/131.ccls. or				
		261/146-147.ccls. or			9	
		261/150.ccls.) or			-	
		(261/19-22.ccls. or			-	
		261/23.1.ccls. or			8	
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		ocls. or 261/62-63.			8	6
		ocls.) or (261/64.1.			-	
		ccls. or 261/65.ccls. or			6	***
		261/75-76.ccls. or		l	***	-
		261/94-96.ccls. or			1	
		261/100-102.ccls. or		Ì	-	
		261/105.ccls. or			*	6
		261/108-109.ccls. or			-	
		261/113.ccls. or			-	
		261/114.1.ccls.)			6	
S8	33629	S1 or S7	US-PGPUB:	OR	ON	2008/01/31
			USPAT; EPO;	ii.		06:39
			JPO;			
			DERWENT;	1		
			IBM_TDB			
S9	2655	261/19-22.ccls. or	US-PGPUB:	OR	ON	2008/01/31
~	2000	261/23.1.ccls. or	USPAT: EPO:	1511	0.4	06:39
		261/40.ccls. or 261/42.	JPO:			50.00
		ccls. or 261/62-63.	DERWENT;	1		
		ccls.	IBM TDB			
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S10	1	10/549285	US-PGPUB; USPAT	OR	ON	2008/02/05 10:50
S11	2	(("6429456") or ("6566174")).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/05 11:47
S12	51681	(oxygen or "o.sub.2") adj2 (plasma or radical or ion)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:07
S13	12378	(nitrogen or "n.sub.2") adj2 (plasma or radical or ion)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:07
S14	3733	S12 and S13	US-PGPUB; USPAT	OR	ON	2008/02/05 12:07
S15	3358	S14 and (substrate or wafer or article or semiconductor)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:08
S16	7962	(oxygen or "o.sub.2") adj2 (plasma or radical or ion) with (source or generat\$3)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:09
S17	2211	(nitrogen or "n.sub.2") adj2 (plasma or radical or ion) with (source or generat\$3)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:10
S18	458	S16 and S17	US-PGPUB; USPAT	OR	ON	2008/02/05 12:10
S19	429	S18 and (substrate or wafer or article or semiconductor)	US-PGPUB; USPAT	OR	ON	2008/02/05 12:10
S20	5	Yamazaki near Kazuyoshi.in.	US-PGPUB; USPAT	OR	ON	2008/02/05 14:20
S21	30	Aoyama near Shintaro. in.	US-PGPUB; USPAT	OR	ON	2008/02/05 14:21
S22	19	Igeta near Masanobu. in.	US-PGPUB; USPAT	OR	ON	2008/02/05 14:21
S23	66	Shinriki near Hiroshi. in.	US-PGPUB; USPAT	OR	ON	2008/02/05 14:21
S24	84	S20 S21 S22 S23	US-PGPUB; USPAT	OR	ON	2008/02/05 14:21
\$25	16044	(rotat\$3 near4 ((substrate or wafer or workpiece or work or article) adj3 (holder or table or support or stage or platform ) or susceptor or pedestal or chuck or platen or (holding adj3 table)) ) and uniform\$3	US-PGPUB; USPAT	OR	ON	2008/02/05 15:52

S26	955	S25 and plasma and (semiconductor adj ( process\$3 or product \$3 or manufactur\$3 or treat\$4))	US-PGPUB; USPAT	OR	ON	2008/02/05 15:53
S27	4380	((rotat\$3 near4 ((substrate or wafer or workpiece or work or article) adj3 (holder or table or support or stage or platform ) or susceptor or pedestal or chuck or platen or (holding adj3 table)) and (uniform\$3 with (advantag\$3 or benefit or achiev\$3 or obtain \$3))	US-PGPUB; USPAT	OR	ON	2008/02/05 15:55
S28	298	\$27 and plasma and (semiconductor adj ( process\$3 or product \$3 or manufactur\$3 or treat\$4))	US-PGPUB; USPAT	OR	ON	2008/02/05 15:55
S29	1	("6,093,252").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/05 16:08

<sup>2/5/2008 5:32:26</sup> PM

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